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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/609,281	06/26/2003	Reeves H. Briggs	MS1-1488US	8292
22801	7590	09/24/2007		
LEE & HAYES PLLC 421 W RIVERSIDE AVENUE SUITE 500 SPOKANE, WA 99201			EXAMINER NGUYEN, CAO H	
			ART UNIT 2173	PAPER NUMBER
			MAIL DATE 09/24/2007	DELIVERY MODE PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

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Office Action Summary	Application No. 10/609,281	Applicant(s) BRIGGS ET AL.	
	Examiner Cao (Kevin) Nguyen	Art Unit 2173	

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --
Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

Status

- 1) ☒ Responsive to communication(s) filed on 02 July 2007.
- 2a) ☐ This action is **FINAL**. 2b) ☒ This action is non-final.
- 3) ☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

Disposition of Claims

- 4) ☒ Claim(s) 1-33 is/are pending in the application.
- 4a) Of the above claim(s) _____ is/are withdrawn from consideration.
- 5) ☐ Claim(s) _____ is/are allowed.
- 6) ☒ Claim(s) 1-33 is/are rejected.
- 7) ☐ Claim(s) _____ is/are objected to.
- 8) ☐ Claim(s) _____ are subject to restriction and/or election requirement.

Application Papers

- 9) ☐ The specification is objected to by the Examiner.
- 10) ☐ The drawing(s) filed on _____ is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).
- 11) ☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

Priority under 35 U.S.C. § 119

- 12) ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
- a) ☐ All b) ☐ Some * c) ☐ None of:
1. ☐ Certified copies of the priority documents have been received.
2. ☐ Certified copies of the priority documents have been received in Application No. _____.
3. ☐ Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).

* See the attached detailed Office action for a list of the certified copies not received.

Attachment(s)

- | | |
|--|---|
| 1) <input checked="" type="checkbox"/> Notice of References Cited (PTO-892) | 4) <input type="checkbox"/> Interview Summary (PTO-413) |
| 2) <input type="checkbox"/> Notice of Draftsperson's Patent Drawing Review (PTO-948) | Paper No(s)/Mail Date. _____ |
| 3) <input checked="" type="checkbox"/> Information Disclosure Statement(s) (PTO/SB/08) | 5) <input type="checkbox"/> Notice of Informal Patent Application |
| Paper No(s)/Mail Date <u>6/03</u> . | 6) <input type="checkbox"/> Other: _____ |

DETAILED ACTION

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless –

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1-33 are rejected under 35 U.S.C. 102(b) as being anticipated by Horn et al. (US Patent Application Publication No. 2002/0156688).

Regarding claim 1, Horn discloses a component localization system, comprising: one or more memory components configured to maintain control components that each define a localization format for a section of a display [..Web page with an ASP extension utilizes ActiveX scripting. When a Browser requests an ASP page, the Web server generates a page with HTML code and sends it back to the Browser; see col. 10, par. 00158-0162]; a localization application configured to obtain a control component that corresponds to a locale [..local storing of Web pages, precluding need of the server to regenerate them; see col. 10, par. 0169-0171] ; and a server application configured to generate display data for the display which includes the control component in a localization format defined by the control component [..Global

System is a Client-server application for global trade that uses Unicode and achieves integration of operating subsystems while allowing locale-specific communications; see col. 12, par. 0210-0211].

Regarding claims 2 and 18, Horn discloses wherein the localization application is further configured to obtain the control component which defines the localization format as a language and country combination that corresponds to the locale [..Localization, L10N, is a generic term indicating a set of attributes related to language and other national/cultural preferences and the process of customizing all user elements of an application to conform to the requirements of a given locale. Examples include currency formats, date and time format, calendar type, number formats, sentence word order, directionality, and punctuation. Localization may include translation of locale-dependent text graphics, and data; see col. 12, par. 14, par. 0241-0242].

Regarding claims 3 and 19, Horn discloses wherein the localization application is further configured to obtain the control component which defines the localization format as a language and geographic area combination that corresponds to the locale [..Multilingualism in HTML involves creating and maintaining versions in multiple languages. National language is the language ubiquitous to a locale. see col. 14, par. 248-250.]

Regarding claims 4 and 20, Horn discloses wherein the localization application is further configured to obtain the control component which defines the localization format as a language and user group combination that corresponds to the locale [..Products are found through a drill-down process, navigating unique paths through the structure and in four decisions arrive at a selected category of products assigned ready for display in the language version of the locale; see col. 16, par. 0286-0287].

Regarding claims 5 and 21, Horn discloses wherein the localization application is further configured to obtain the control component which defines the localization format for a user group that corresponds to the locale (see col. 16, par. 0293-0298).

Regarding claims 6 and 22, Horn discloses wherein the localization application is further configured to obtain the control component which defines the localization format for an environment that corresponds to the locale (see col. 17, lines 0309-0314).

Regarding claims 7 and 23, Horn discloses wherein the localization application is further configured to receive a locale designation that designates the locale, and wherein the control component is a localized control component which defines the localization format as a language and country combination that corresponds to the locale (see col. 34, par. 0610-0611).

Regarding claim 8, Horn discloses wherein the localization application is further configured to receive a locale designation that designates the locale, and wherein the

control component is a localized control component which defines the localization format as a language and user group combination that corresponds to the locale (see col. 35, par. 0626-0628).

Regarding claim 9, Horn discloses wherein the localization application is further configured to receive a locale designation that designates the locale, and wherein the control component is a secondary control component which defines the localization format for a language that corresponds to the locale (see col. 36, par. 0631-0634).

Regarding claim 10, Horn discloses wherein the localization application is further configured to receive a locale designation that designates the locale, and wherein the control component is a generalized control component which defines the localization format that corresponds to the locale (see figures 1-2).

Regarding claim 11, Horn discloses wherein the server application is further configured to receive a request for service from a client application, and wherein the request for service includes a locale designation that designates the locale (see col. 10, par. 0158-0159).

Regarding claim 12, Horn discloses server application is further configured to: receive a request for the display data from a client application, the request including a locale designation that designates the locale; and communicate the display data to the client application with the control component in a display format that corresponds to the locale and the localization format (see col. 21, par. 0387-0389).

Regarding claim 13, Horn discloses wherein the server application is further configured to receive a request for the display data from a client application, the request including user preference data that identifies the locale; and communicate the display data to the client application with the control component in a display format that corresponds to the locale and the localization format (see col. 37, par. 0673-0674).

Regarding claim 14, Horn discloses wherein the server application is further configured to receive a request for the display data from a client application, the request including user logon information that identifies the locale; and communicate the display data to the client application with the control component in a display format that corresponds to the locale and the localization format (see col. 36, par. 0668-0670).

Regarding claim 15, Horn discloses wherein the server application is further configured to receive a request for additional display data from a client application, the request including a locale designation that designates a second locale [client Browser is a program running on a Client's PC operating system that interprets HTML and displays text and graphic information on a computer screen for viewing. A person uses a Browser to view the contents of network Websites and to navigate among them; see col. 11, par. 0179-0182]; generate the additional display data which includes a second control component having a second localization format, the second control component replacing the control component in the display; and communicate the additional display

data to the client application with the second control component in a display format that corresponds to the second locale and the second localization format (see col. 12, par. 0210-0216).

Regarding claim 16, Horn discloses wherein the server device comprises a Web server that includes the localization application and the server application (see figure 1).

Regarding claim 17, Horn discloses a component localization system, comprising one or more memory components configured to maintain control components that each correspond to a different locale; and a localization application configured to receive a locale designation that designates a locale, the localization application being further configured to obtain a control component from the one or more memory components where the control component defines a localization format for the designated locale (see col. 39, claim 1).

Regarding claim 24, Horn discloses wherein the control component is at least one of a localized control component, a secondary control component, and a generalized control component, and wherein the localization application is further configured to obtain the localized control component if the localized control component is available; obtain the secondary control component if the localized control component is not available; and obtain the generalized control component if the localized control

component and the secondary control component are not available (see col. 35, par. 0615-0622).

Regarding claim 25, Horn discloses wherein the control component is at least one of a localized control component, a secondary control component, and a generalized control component, and wherein the localization application is further configured to obtain the localized control component which defines a language and country combination that corresponds to the locale; obtain the secondary control component which defines a language that corresponds to the locale if the localized control component is not available; and obtain the generalized control component if the localized control component and the secondary control component are not available (see col. 25, par. 0455-0456).

As per claims 26-33, the limitations recited are variations to the limitations recited in claims 2-14 discussed above, and thus are rejected for the same reasons.

Conclusion

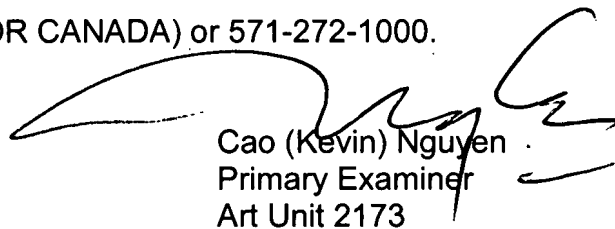
The prior art made of record and not relied upon is considered pertinent to applicant's disclosure (see PTO-892).

Art Unit: 2173

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Cao (Kevin) Nguyen whose telephone number is (571)272-4053. The examiner can normally be reached on 8:30AM-5:00PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, John Cabeca can be reached on (571)272-4048. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.



Cao (Kevin) Nguyen
Primary Examiner
Art Unit 2173

09/16/07